



COPY OF PAPERS  
ORIGINALLY FILED

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office - U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		<b>Complete if Known</b>			
		Application Number	09/955,889		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	September 18, 2001		
		First Named Inventor	Sabina J. Houle et al.		
		Art Unit	3743		
		Examiner Name	Not yet assigned		
Sheet	1	of	2	Attorney Docket Number	42390P9484D

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
AK		US- 4,257,835	03-24-1981	Bompard	
AK		US- 5,767,023	06-16-1998	Berger et al.	
AK		US- 5,591,034	01-07-1997	Ameen et al.	
AK		US- 5,523,260	06-04-1996	Missle	
AK		US- 5,660,917	08-26-1997	Fujimori et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

RECEIVED

JUL - 8 2002

TECHNOLOGY CENTER R3700

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
AK		WO 00/44212 A	07-27-2000	Dilley, Roland L. et al.	
AK		EP 0 066 400 A1	12-08-1982	Bloem, Russell J. et al.	
AK		FR 2 704 479 A	11-04-1994	Bonniau, Philippe et al.	

RECEIVED

JUL 05 2002

TECHNOLOGY CENTER R3700

Examiner Signature	Flanigan	Date Considered	11/30/03
--------------------	----------	-----------------	----------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

BEST AVAILABLE COPY

**JUN 27 2002**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08B, (10-01)  
Approved for use through 10/31/2002 OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449b/P/O

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet 2 of 2

**Complete if Known**

<b>Application Number</b>	<b>09/670,923</b>
<b>Filing Date</b>	<b>September 29, 2000</b>
<b>First Named Inventor</b>	<b>Sabina J. Houle</b>
<b>Group Art Unit</b>	<b>2815</b>
<b>Examiner Name</b>	<b>Sheila Clark</b>
<b>Attorney Docket Number</b>	<b>42390P9484</b>

#### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner  
Signature

Flanigan

Date  
Considered

11/30/03

\*EXAMINER: Initial if reference considered. Whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

**BEST AVAILABLE COPY**